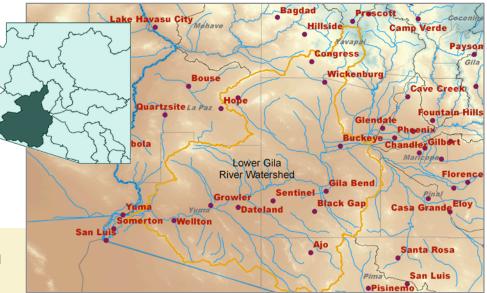
## LOWER GILA RIVER WATERSHED

11/30/2007

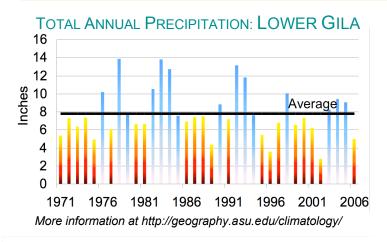
This fact sheet is intended to provide an overview of drought-related trends in your area. The map (right) shows the watershed corresponding with the location you selected for your water system. The graphs below show average historic trends for three drought-related factors: precipitation, temperature and population. Charts are derived from official data from the national Weather Service, Arizona State Climate Office, and U.S. Census Bureau.



Find additional detailed information about your watershed and groundwater basin in the Arizona Water Atlas:



http://www.azwater.gov/dwr/Content/Find\_by\_Program/Rural\_Programs/content/water\_atlas/default.htm



ARIZONA ANNUAL AVERAGE TEMPERATURE 65 63 Degrees (F) Florats 61 59 57 55 1995 2000 1970 1975 1980 1985 1990 2005 More information at http://www.wrcc.dri.edu/spi/divplot1map.html

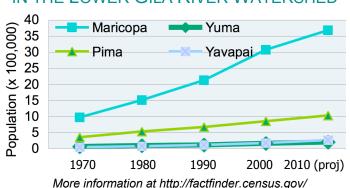
ARIZONA

DEPARTMENT

OF WATER

The interaction between temperature and precipitation variability have created complex drought conditions across Arizona in recent years. Below-average precipitation has impacted water supplies, while aboveaverage temperatures have intensified drought impacts across the state. Increasing population has also placed an increasing demand on surface and groundwater resources. Local trends in precipitation, temperature and population can provide guidance in anticipating future conditions and developing informed drought preparedness plans. Stay informed of conditions in your watershed by checking the state's monthly Drought Monitor Reports:

## http://www.azwater.gov/dwr/drought/droughtstatus.html



## CHANGES IN POPULATION FOR COUNTIES IN THE LOWER GILA RIVER WATERSHED

## http://droughtplan.arid.arizona.edu



TENSION

